

JUL 12 2004  
U.S. PATENT & TRADEMARK OFFICE  
JC176

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>		Docket Number 342312004900	Application Number 10/642,807
		Applicant Jason LEWIS et al.	
		Filing Date August 15, 2003	Group Art Unit 1623
		Mailing Date July 7, 2004	

**U.S. PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	11/07/1972	3,702,322	Bannister			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

**OTHER DOCUMENTS***(including author, title, Date, Pertinent Pages, Etc.)*

Examiner Initials	Ref. No.	Title
LY	2.	Anonymous (2001). "The Merck Index: Clindamycin," <i>Merck &amp; Co.</i> Monograph Number 2377, XP-002271008, one page.
LY	3.	Anonymous (2001). "The Merck Index: Lincomycin," <i>Merck &amp; Co.</i> Monograph Number 5522, XP-002271009, one page.
LY	4.	International Search Report mailed on May 18, 2004, for PCT Patent Application PCT/US03/25820 filed on August 15, 2003, six pages.

EXAMINER:

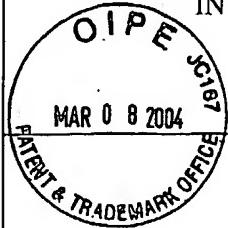
F. Reale

DATE CONSIDERED:

8/28/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Docket Number 342312004900	Application Number 10/642,807
		Applicant	Jason LEWIS et al.
		Filing Date August 15, 2003	Group Art Unit 1623
		Mailing Date March 3, 2004	



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
Cy	1.	04/23/1963	3,086,912	Bergy et al.			
Cy	2.	10/28/1969	3,475,407	Birkenmeyer			
Cy	3.	02/17/1970	3,496,163	Birkenmeyer et al.			
Cy	4.	03/24/1970	3,502,648	Birkenmeyer et al.			
Cy	5.	04/28/1970	3,509,127	Kagan et al.			
Cy	6.	12/01/1970	3,544,551	Kagan et al.			
Cy	7.	06/20/1972	3,671,647	Argoudelis et al.			
Cy	8.	07/04/1972	3,674,647	Visser			
Cy	9.	09/19/1972	3,692,767	Magerlein			
Cy	10.	01/30/1973	3,714,141	Shephard			
Cy	11.	02/06/1973	3,715,346	Magerlein			
Cy	12.	10/09/1973	3,764,672	Argoudelis et al.			
Cy	13.	01/22/1974	3,787,390	Birkenmeyer			
Cy	14.	09/03/1974	3,833,475	Reusser et al.			
Cy	15.	11/19/1974	3,849,396	Birkenmeyer et al.			
Cy	16.	12/10/1974	3,853,843	Morozwich			
Cy	17.	03/11/1975	3,870,699	Bannister			
Cy	18.	10/28/1975	3,915,954	Bannister			
Cy	19.	06/21/1977	4,031,304	Bannister			
Cy	20.	02/28/1978	Re 29,558	Bannister			
Cy	21.	06/02/1981	4,271,266	Bergy et al			
Cy	22.	07/14/1981	4,278,789	Birkenmeyer			
Cy	23.	01/05/1982	4,309,533	Birkenmeyer			
Cy	24.	01/12/1982	4,310,660	Birkenmeyer			
Cy	25.	03/02/1982	4,317,903	Hofstetter			
Cy	26.	05/10/1983	4,383,109	Argoudelis et al.			

EXAMINER: *E. Pele*DATE CONSIDERED: *3/20/08*

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Docket Number 342312004900	Application Number 10/642,807
			Applicant Jason LEWIS et al.	
			Filing Date August 15, 2003	Group Art Unit 1623
			Mailing Date March 3, 2004	

✓	27.	02/07/1984	4,430,495	Patt et al.	✓	✓	
✓	28.	08/07/1984	4,464,466	Argoudelis et al.	✓	✓	
✓	29.	02/04/1986	4,568,741	Livingston	✓	✓	
✓	30.	12/01/1987	4,710,565	Livingston et al.	✓	✓	

#### FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
✓	31.	12/16/1999	WO 99/63937	WIPO	✓	✓	

#### OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
✓	32.	Baldwin, J. E. et al. (1989). "Amino Acid Synthesis Using (L)-Pyroglutamic Acid As A Chiral Starting Material," <i>Tetrahedron</i> . 45(23):7459-7468.
✓	33.	Birkenmeyer, R. D. et al. (1984). "Synthesis and Antimicrobial Activity of Clindamycin Analogues: A Potent Antibacterial Agent," <i>Journal of Medicinal Chemistry</i> 27(2):216-223.
✓	34.	Demange, L. et al. (1998). "Practical Synthesis of the Boc and Fmoc Protected 4-Fluoro and 4-Difluoroprolines from Trans-4-Hydroxyproline," <i>Tetrahedron Letters</i> 39:1169-1172.
✓	35.	Goldstein, B. P. et al. (1995). "Antimicrobial Activity of MDL 63,246, a New Semisynthetic Glycopeptide Antibiotic," <i>Antimicrob. Agents &amp; Chemother.</i> 39(7):1580-1588.
✓	36.	Magerlein, B. J. (1972). "Lincomycin. 14. An Improved Synthesis and Resolution of the Antimalarial Agent, 1'-Demethyl-4'-Depropyle-4'(R)-(S)-Pentyclindamycin Hydrochloride (U-24, 729A)," <i>Journal of Medicinal Chemistry</i> 15(12):1255-1259.
✓	37.	Schroeder, W. et al. (1967). "Lincomycin. III The Structure and Stereoechemistry of the Carbohydrate Moiety," <i>Journal of the American Chemical Society</i> 89(10):2448-2453.
✓	38.	Shuman, R. T. et al. (1990). "An Improved Synthesis of Homoproline and Derivatives," <i>Journal of Organic Chemistry</i> 55:738-741.
✓	39.	Zhang, R. et al. (1998). "Pseudo -A(1,3) Strain as a Key Conformational Control Element in the Design of Poly-L-Proline Type II Peptide Mimics," <i>J. Am. Chem. Soc.</i> 120(16):3894-3902.

EXAMINER:	<i>G. Reina</i>	DATE CONSIDERED:	<i>3/20/05</i>
-----------	-----------------	------------------	----------------

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.